JC06 Rec'd PCT/PTO 20 OCT 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED DESICE (DO/ED/LIS)	12810-00152-US U.S. APPLICATION NO. (ELITORY), See 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	ILUI//SSSYYK					
INTERNATIONAL APPLICATION NO. PCT/EP2004/004040 INTERNATIONAL FILING DATE 16 April 2004	PRIORITY DATE CLAIMED 22 April 2003					
TITLE OF INVENTION: METHOD FOR THE ISOMERIZATION OF CIS-						
TRANS-3-PENTENENITRILE						
APPLICANT(S) FOR DO/EO/US: Michael Bartsch et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the Internation	nal Bureau).					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiv	ring Office (RO/US).					
6. X An English language translation of the International Application as filed (35)	U.S.C. 371(c)(2)).					
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article	le 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the Internati	ional Bureau).					
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.	·					
8. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Prelimin Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT					
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. x An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. x A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PC	T Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

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U.S. APPLICAT	ION NO. (IF IS	10WI, 5883	37 CFR 1.5	` 'L	INTERNATIONAL APPLICATION NO. PCT/EP2004/004040			ATTORNEY'S DOCKET NUMBER 12810-00152-US		
20. x Oth	20. x Other items or information: Form PCT/ISA/220, Forms PCT/IPEA/416 and 409, Amendments to the claims and the English translation of the claims, Postcard, Certificate of Express Mail									
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The f	ollowing fo	es have	e been s	ubmitte	ed			CALCULATION	S PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))							\$ 300.0	00		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.0	00		
						•••••	\$200			
	arch fee (٠,	•	I preliminary examination	nen	ort prepared by			
IPEA/U	S indicates	all claims	satisfy pr	ovisions	of PCT Article 33(1)-(4)		\$0			
Interna	ional Searc	hing Auth	ority		e international application		\$100	\$ 400.0	00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB						\$400				
All Outer Situa		OF 21, 22					4300	\$ 900.0	00	
					ed in paper over 100 she					
elec	ronic medic	ım) (37 Ci	FR 1.492(j)).	. 1.821(c) or (e) or computs of paper or fraction the					
Total Sheets	Extra S	heets			additional 50 or fraction up to a whole number)		RATE			
7 - 100 =		/50 =		. (<u></u>		x \$250.00	\$		
					e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$		
CLAI	//S	NUMBER FILED NUMBER EXTRA RATE								
Total cl	aims	10 - 20 =			×		0.00			
Independent claims						0.00				
MULTIPLE DI	PENDENT	CLAIM(S) (п аррік	cable)	TOTAL OF A	+	VE CALCULATIONS -	\$ 900.0	00	
TOTAL OF ABOVE CALCULATIONS =							\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						duced by 1/2.				
SUBTOTAL =						\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						ns from the earliest	\$			
TOTAL NATIONAL FEE =						\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =					\$	900.00				
								Amount to be refunded:	\$	
								Amount to be charged	\$	

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a. A check in the amount of \$ to cover the above					
b. x Please charge my Deposit Account No. 03-2775 in the amount A duplicate copy of this sheet is enclosed.	ount of \$ 900.00 to cover the above fees.				
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be					
filed an granted to restore the International Application to pending statu					
SEND ALL CORRESPONDENCE TO:	SIGNATURE SE				
	Ashley I. Pezzner				
	NAME				
CUSTOMER NUMBER: 23416	25.040				
	35,646 REGISTRATION NUMBER				

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00152-US

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Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686921455US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on October 20, 2005

Signature

J. Lynn Ferry

Typed or printed name of person signing Certificate

(302) 658-9141

Registration Number, if applicable

Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal
Application Data Sheet

Copy of the International application with search report attached

Form PCT/ISA/220

Forms PCT/IPEA/416 and 409

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

Date

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. No Wet Assigned Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Concurrently Herewith FEE TRANSMITTAL Filing Date Michael Bartsch First Named Inventor For FY 2005 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00152-US TOTAL AMOUNT OF PAYMENT 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Connolly Bove Lodge & Hutz LLP x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity** Small Entity Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 900.00 Design 200 100 100 50 130 65 150 80 Plant 200 100 300 160 250 300 Reissue 300 150 500 600 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims** Total Claims Extra Claims Fee Paid (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) Extra Claims Indep. Claims Fee (\$) 1 _ -3= 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Fee (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof 7 - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 400.00 1642 National Stage Search Fee - search report .. SUBMITTED BY Registration No. Signature 35,646 Telephone (302) 658-9141 (Attomey/Agent) Ashley I. Pezzner